MMT Observing Schedule May 2011

Date*		<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	Hecto Assistant	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1	(8.7)	S	-0.2	Dave	Blue Channel		f/9	Gottilla	UAO-S16
2	(8.6)	М	0.8	II	"		"	"	11
3	"	T	1.7	"	"		"	Milone	11
4	"	W	2.6	Berger	"		"	II	SAO-7
5	(8.5)	Th	3.6	II	"		"	"	11
6	"	F	4.5	Kilic	"		"	II	SAO-2
7	"	S	5.5	II .	"		"	II .	11
8	(8.4)	S	6.4	II .	"		"	II .	11
9	"	М	7.4	Smith	"		"	"	UAO-S10
10	"	T	8.3	Zaritsky	"		"	McAfee	UAO-S8
11	"	W	9.3	Hart	LGS/PISCES		f/15	II .	UAO-E26
12	(8.3)	Th	10.2	II .	"		"	II .	11
13	"	F	11.2	II .	"		"	II .	11
14	"	S	12.1	M&E	NGS/ARIES		"	II .	M&E
15	(8.2)	S	13.1	Smith / Teske	"		"	II .	UAO-S1 / UAO-S22
16	"	М	14.0	Servillat	SWIRC		f/5	II .	SAO-16
17	"	T	-13.0	"	"		"	Gottilla	"
18	"	W	-12.1	Trichas	"		"	"	SAO-18
19	(8.1)	Th	-11.1	"	"		"	"	"
20	"	F	-10.2	M&E	Hectospec	Calkins	"	"	M&E
21	"	S	-9.2	Geller	"	II .	"	"	SAO-1
22	"	S	-8.3	"	II .	II .	"	II .	"
23	"	М	-7.3	II .	II	II	II .	II .	п
24	(8.0)	T	-6.4	Seth	Hectochelle	Berlind	II .	McAfee	SAO-12
25	"	W	-5.4	Caldwell	II	"	"	11	SAO-11
26	"	Th	-4.5	Walker	II	"	"	11	SAO-8
27	(7.9)	F	-3.5	II .	II .	II .	II .	II	п
28	"	S	-2.6	II .	II	Calkins	II .	II	II
29	"	S	-1.6	Olszewski	II	II	II .	II	UAO-S12
30	"	М	-0.7	II .	II	II	"	II	п
31	ıı	Т	0.2	Geller	Hectospec	"	"	Milone	SAO-1

^{*}Numbers in parentheses are the number of hours for which the sun is greater than 12 degrees below the horizon.

MMT Observing Schedule June 2011

Date*		<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	Hecto Assistant	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1	(7.9)	W	1.2	Geller	Hectospec	Berlind	f/5	Milone	SAO-1
2	"	Th	2.1	Ammons	II .	"	"	II .	UAO-S6
3	(7.8)	F	3.1	II .	"	II .	"	"	"
4	"	S	4.0	II .	"	"	"	II .	II.
5	"	S	5.0	Ford	"	Calkins	"	II .	UAO-S15
6	"	М	5.9	II .	"	"	"	II .	II.
7	"	T	6.9	Berger	"	"	II .	Gottilla	SAO-7
8	"	W	7.8	"	"	II.	"	II	"
9	"	Th	8.8	Wright	II	Berlind	II .	II	SAO-9
10	"	F	9.7	"	II.	"	II	II .	"
11	"	S	10.7	Smith	"	II.	"	II.	UAO-S21
12	(7.7)	S	11.6	II .	II	"	"	II .	II.
13	"	М	12.6	II .	II	Calkins	"	II .	II .
14	"	T	13.5	Rodigas / Hinz	NGS/CLIO		f/15	McAfee	UAO-S13 / UAO-S19
15	"	W	-13.5	" / "	II		II .	II	" / "
16	"	Th	-12.6	Rodigas	"		"	II	UAO-S13
17	"	F	-11.6	"	II.		II	II .	"
18	"	S	-10.7	"	II		II	II .	"
19	"	S	-9.7	Bailey	"		"	II.	UAO-S20
20	"	М	-8.8	"	"		"	II	"
21	"	T	-7.8	Bakos	11		II	Milone	SAO-5
22	"	W	-6.9	McGreer	Red Channel		f/9	II	UAO-S17
23	"	Th	-5.9	II .	"		II	II	"
24	"	F	-5.0	Liu	Blue Channel		"	"	SAO-14
25	"	S	-4.0	Weiner	"		"	II .	UAO-S3
26	"	S	-3.1	Smith	"		"	II.	UAO-S10
27	"	М	-2.2	Brown	"		"	II.	SAO-3
28	"	Т	-1.2	II .	"		"	Gottilla	"
29	"	W	-0.3	II .	"		"	II.	"
30	"	Th	0.7	II	"		II	II	II.

^{*}Numbers in parentheses are the number of hours for which the sun is greater than 12 degrees below the horizon.

MMT Observing Schedule July 2011

Date*		<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	Hecto Assistant	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1	(7.8)	F	1.6	Xu	Red Channel		f/9	Gottilla	UAO-S7
2	"	S	2.6	II .	"		II .	"	II .
3	"	S	3.5	McGreer	II		II	II	UAO-S58
4	"	М	4.5	"	II		"	"	"
5	"	T	5.4	II	II		II	McAfee	"
6	"	W	6.4	Zaritsky	Blue Channel		II	"	UAO-S8
7	"	Th	7.3	Pereira	Hectospec	Berlind	f/5	"	UAO-S5
8	"	F	8.3	"	11	II.	"	II .	"
9	(7.9)	S	9.2	Hastie / Kim	II .	II.	"	II .	DIR / UAO-S18
10	"	S	10.2	Saar	Hectochelle	"	"	"	SAO-15
11	"	М	11.1	Meibom	II	Calkins	"	"	SAO-19
12	"	T	12.1	Brown	II	"	II	Milone	PA-11A-0269
13	"	W	13.0	Brown / Hastie	II	"	II	"	PA-11A-0269 / DIR
14	(8.0)	Th	14.0	Hastie	"	"	II .	"	DIR
15	"	F	-13.1	M&E	NGS		f/15	"	M&E
16	"	S	-12.1	Griffith	NGS/ARIES		II .	"	UAO-S25
17	"	S	-11.2	Dupree	II		"	"	SAO-13
18	"	М	-10.2	II .	II		"	"	II.
19	(8.1)	T	-9.3	II .	II		"	Gottilla	II.
20	"	W	-8.3	II .	II		"	"	II.
21	"	Th	-7.4	M&E	LGS/ARIES		"	"	M&E
22	"	F	-6.4	Berger	Blue Channel		f/9	"	SAO-7
23	(8.2)	S	-5.5	Sand	II		"	11	SAO-6
24	"	S	-4.6	Berger	II		"	11	SAO-7
25	"	М	-3.6	Sand	II		"	11	SAO-6
26	"	T	-2.7	Farihi	Blue Echellette		"	McAfee	DIR
27	(8.3)	W	-1.7	Green	Blue Channel		"	"	UAO-S2
28	"	Th	-0.8	II .	II		"	"	II.
29	"	F	0.2	Shen	II		"	II .	SAO-10
30	(8.4)	S	1.1	II .	"		"	11	"
31	"	S	2.1	Williams	II		"	11	DIR

^{*}Numbers in parentheses are the number of hours for which the sun is greater than 12 degrees below the horizon.

MMT Observing Schedule August 2011

Date*	ļ	<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	Hecto Assistant	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (8.4	.4) l	M	3.0	Williams	Blue Channel		f/9	McAfee	DIR
2 "		T	4.0	Shutdown					
3 (8.		W	4.9	II					
4 "		Th	5.9	II .					
5 "	"	F	6.8	II .					
6 "		S	7.8	II .					
7 (8.6		S	8.7	11					
8 "		М	9.7	11					
9 "		T	10.6	11					
10 "		W	11.6	"					
11 (8.	,	Th	12.5	"					
12 "		F	13.5	"					
13 "		S	-13.6	"					
14 (8.8		S	-12.6	"					
15 "		M	-11.7	"					
16 "		T	-10.7	"					
17 (8.9	,	W	-9.8	"					
18 "		Th	-8.8	"					
19 "		F	-7.9	"					
20 (9.0		S	-7.0	"					
21 "		S	-6.0	"					
22 "		M	-5.1	"					
23 (9.	,	T	-4.1	"					
24 "		W	-3.2	"					
25 "		Th	-2.2	"					
26 (9.2		F	-1.3	"					
27 "		S	-0.3	"					
28 (9.3		S	0.6	"					
29 "		M	1.6	"					
30 (9.4	,	T	2.5	M&E	Blue Channel		f/9	Milone	M&E
31 "	" '	W	3.5	Williams	"		"	II	DIR

^{*}Numbers in parentheses are the number of hours for which the sun is greater than 12 degrees below the horizon.